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Application Number

10/772,756

| IKANSIIIIIIAL | | Filing Date | February 5, 2004 |
|--|---|-------------------------------|---|
| FORM | | First Named Inventor | Fox |
| (to be used for all correspondence after initial filing) | | Group Art Unit | 3673 |
| | | Examiner Name | Unassigned |
| Total Number of Pages in This Submission | | Attorney Docket Number | 04017.00071 |
| | ENCL | OSURES (check all that apply) | |
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| 1.52 or 1.53 | | Express Mail No. | EL 995824407 US |
| SIGNA | TURE OF | APPLICANT, ATTORNEY, O | RAGENT |
| Firm Jon O. Nelson | | | |
| Individual name Banner & Witcoff, Ltd. | | | |
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| Date June 14, 2004 | | | |

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Attorney Docket No. 04017.00071

| In re U.S. Patent Application of Fox, et al. |) | |
|--|------------------------|---|
| Application No. 10/772,756 |) Examiner: Unassigned | ł |
| Filed: February 5, 2004 |) Group Art Unit: 3673 | |
| For: LATERAL DISPLACEMENT PIER AND METHOD OF INSTALLING THE SAME |) | |

INFORMATION DISCLOSURE STATEMENT

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §§1.97 and 1.98, the Applicant wishes to make the following references of record in the above-identified application. This Information Disclosure Statement is in compliance with the continuing duty of candor as set forth in 37 CFR §1.56. Copies of the references cited below are enclosed. The references are also listed on the enclosed and completed PTO Form PTO/SB/08A.

This Information Disclosure Statement is filed under 37 CFR §1.97(b) within three months of this application's filing date or before the mailing date of a first Office Action on the merits. Accordingly, there is no fee due for filing this Information Disclosure Statement.

Under 37 CFR §1.97(g), the filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made.

Under 37 CFR §1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that the cited references are, or are considered to be, material to patentability as defined in 37 CFR. §1.56(b).

U.S. Patents

Likins, Jr., U.S. Patent No. 5,978,749, issued, 11/02/1999

Finley, U.S. Patent No. 5,622,453, issued, 04/22/1997

Fujioka, U.S. Patent No. 5,608,169, issued, 04/04/1997

Verstraeten, U.S. Patent No. 5,423,633, issued, 06/13/1995

Fox, U.S. Patent No. 5,249,892, issued, 10/05/1993

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Lipsker, U.S. Patent No. 4,770,256, issued, 09/13/1988

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Bullivant, U.S. Patent No. 4,605,339, issued, 08/12/1986

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Yamada, U.S. Patent No. 3,869,003, issued, 04/04/1975

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ENR Engineering News-Record, the Construction Weekly, Shorter Piles Have Deep Impact, July, 1996

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Date: June 14, 2004

Respectfully submitted,

Jon O. Nelson

By:

Registration No. 24,566

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Application Number 10/772,756
Filing Date February 5, 2004
First Named Inventor Nathaniel S. Fox
Group Art Unit 3673
Examiner Name Unassigned
Attorney Docket Number 04017.00071

| U.S. PATENT DOCUMENTS | | | | | |
|-----------------------|------|--|--------------------------------|--|--|
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| Funnisas Oits | Foreign Patent Document | | Name of Patentee or | Pages, Columns, Lines, | | |
| Examiner Initials* | Cite No. ¹ | Country Code ³ - Number ⁴ - Kind Code ⁵ (<i>if known</i>) | Publication Date MM-DD-YYYY | Applicant of Cited Document | Where Relevant Passages or Relevant Figures Appear | T⁰ |
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| | 19 | Handbook of Concrete Engineering, Second Edition, edited by Mark Fintel, Van Nostrand Reinhold Company, New York, NY, 2 nd Ed., Chap. 8, pp. 268-320, 1985 | | | |
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| | 23 | J.E. Bowles, Foundation Analysis and Design, 4 th Ed., Chap. 6, pp. 288-303 | | | |

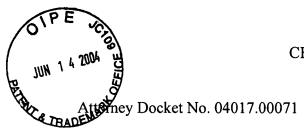
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| | 24 | Lawton, et al., Control of Settlement and Uplift of Structures using Short Aggregate Piers, ASCE National Convention, October 9-13, 1994, pp. 121-132 | | | | |
| | 25 | ENR Engineering News-Record, the Construction Weekly, Shorter Piles Have Deep Impact, July, 1996 | | | | |

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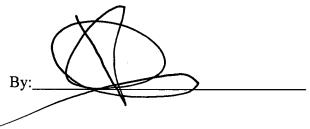
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